F-565

PTO/\$B/01 (12-97)

Approved for use through 9/30/00, OMB 0851-0032
Patent and Tradamark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

□ Declaration Submitted With Initial Filing

Submitted after Initial **OR** Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number		3533.1				
First Named Inventor		Huang et al				
COMPLETE IF KNOWN						
Application Number	10//712,616					
Filing Date	November 12, 2003					
Group Art Unit	TBA					
Examiner Name	TBA	\				

As a below named inventor, I hereby declare that:							
My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
METHODS FOR IDENTIFYING DNA COPY NUMBER CHANGES							
the specification of which (Title of the Invention)							
☐ is attached hereto							
OR							
was filed on (MM/DD/	11/12/2003	as United States Ap	plication Number of	r PCT International			
Application Number	10/712,816 and	was amended on (MM/DD/Y	YYY),	(if	applicable).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.							
I acknowledge the duty to disch	se information which is mate	rial to patentability as defined	in 37 CFR 1.56		1		
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 385(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application	Priority	Certified Copy Attached?					
Number(\$)			N-4-61-2-44		Attached?		
	Country	(MM/DD/YYYY) Country	Not Claimed	YES	Attached?		
	Country	(MM/DD/YYYY) Country	Not Claimed	YES	l l		
	Country	(MM/DD/YYYY) Country			МО		
	Country	(MM/DD/YYYY) Country		•	по		
	Country	(MM/DD/YYYY) Country		0	NO		
☐ Additional foreign applicatio			0 0	0 0 0	юм 		
Additional foreign application	n numbers aré listed on a sur	pplements) priority data sheet	PTO/SB/02B attace	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	юм 		
. ~	n numbers are listed on a sur r 35 U.S.C. 119(c) of any Uni	pplements) priority data sheet	PTO/SB/02B attace	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	юм 		
I hereby claim the benefit unde	n numbers are listed on a sur r 35 U.S.C. 119(c) of any Uni	plemental priority data sheet ted States provisional applica	PTO/SB/02B attaction(s) listed below.	ned hereto:	0		
I hereby claim the benefit under ApplicationNumber(s	n numbers are listed on a sur r 35 U.S.C. 119(c) of any Uni Filing Date (plemental priority data sheet ted States provisional applica	PTO/SB/02B attaction(s) listed below	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	NO Cation		

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ease lype a plus sign (+) inside this box	\rightarrow	+
---	---------------	---

PTO/SB/01 (12-97)

Approved for use through 9/30/00, OMB 0651-0032

Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

		<u>;-</u>										
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 355© of any PCT international application designating the United States of America, listed below and, Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.												
U.S. Parent Application or PCT Parent Number			Parent Filing Date (MM/DD/YYYY)			,	Parent Patent Number (if applicable)					
				·								
Additional U.S. o	Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.											
As a named invento	or, I here	by appoint th	e follow	/ing reg	istered pra	ctition	er(s) to prosec	ute this	application an	d to tran	sact all t	usiness in the
	Patent and Trademark Office connected			Custom	22886 22886					Place Customer Number Bar Code Label here		
			<u> </u>			omer(s)	name/registra	ation nu	mber listed be	low 		
N:	ame				istration umber			Na	me			istration umber
☐Addittonal registe	ered prac	titioner(s) na	med on	supple	emental Re	gistere	ed Practitioner	Informa	ation sheet PT	O/SB/02	C attache	ed hersto.
	☐Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached herato. Direct all correspondence to: ☐ Customer Number or Bar Code Label											
Name				-								
Address						·						
Address												
City				•			State	CA		ZIP		
Country			Te	lepho	ne				1	ax		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and balief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.												
Name of Sole or First Inventor: A petition has been filed for this unsigned inventor							1 inventor					
Given Name (first and middle [if any]) Family Name or Sumame												
JING Huang												
Inventor's Signature		Carlie					·j~	>			ate	02/10/200
Residence: City Sunnyvale Stat			State	ÇA	1	Country	US		Citize	nship	P.R. CHINA	
Post Office Add		970 Belle				-						
Post Office Add				. ,								
. 505 511100 744		Sunny	-				940		5			
City		vale	Sta		CA		IP 9508		Country	บร		
Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.												

01:57pm

PTO/SB/02A (08-03) Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

From-Affymetrix, Inc.

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 1 of 1

Name of Additional Inventor, if any		A petition has been filed for this unsigned inventor					
Given Name (first and middle	[if any])	Family Name or Sumame					
Keitrh		JONES					
Inventor's Signature			Date 2-10-04				
Residence: City Sunnyvale	CA State	US Country	US Citizenship				
Mailing Address 980 Holena Drive							
Mailing Address							
City Sunnyvale	CA	94087 ZIP	Country				
Name of Additional Inventor, if any	,	A petition has been filed for this unsigned inventor					
Given Name (first and middle	[if any])	Family Name or Surname					
Michael		SHAPERO					
Inventor's Signature	tyens		Date 2/10/2004				
Residence: City Redwood City	State CA	Country US Citizenship US					
Mailing Address 2449 Carson Street							
Mailing Address							
City Redwood City St	ate CA	Zip 94061	Country US				
Name of Additional Inventor, if any	,	A petition has been filed for this unsigned inventor					
Given Name (first and middle	[if any])	Family Name or Sumame					
Inventor's Signature	•		Date				
Residence: City	esidence: City State		Citizonship				
Mailing Address							
Mailing Address							
City	State	Zip	Country				

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.